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(MODIFIED)				Application Number 08/975,940		
INFORMATION DISCLOSURE			CLOSURE	Filing Date	November 21, 1997	
S	(use as many sheets as necessary)			First Named Inventor	Commins, Alfred D.	
l				Group Art Unit	3633	
				Examiner Name	Cajilig, Christine T.	
Sheet	1	of	1	Attorney Docket Number	SST-0816	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	A1	US- 4,182,080	01-08-1980	Naylor			
	A2	US 4,220,423	09-02-1980	Sivachenko			
	A3	US 5,628,495	05-13-1997	Gandara, Enrique P.			
	A 4	US-					
	A5	US					
	A6	US-					
	A7	US					

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² Number ⁴ Kind Code ⁵ (<i>if</i> <i>known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B1	JP02049449	04-05-1990	Nittetsu Kenzai Kogyu		T
	B2	JP2003293487	10-15-2003	American Silverwood KK Kirii Construction Material		Т
	В3	JP03199550	08-30-1991	Asahi Chem Ind Co Ltd.		T
	B4	JP54087616	06-21-1979	Shin Nippon Seitetsu		T
	B5	JP11229490	08-24-1999	Suda Takanori		T

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶			
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Examiner Signature	Date Considered	_	_
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